

View Online at <https://aerobasegroup.com/nsn/6105-01-049-1000>

Overall Height:

6.500 inches

Overall Length:

11.440 inches

Overall Width:

6.500 inches

Keyway Width:

0.1880 inches single end

Keyway Depth:

0.0940 inches single end

Shaft Diameter:

0.6250 inches single end

Keyway Length:

1.3800 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Natural convection ventilated

Inclosure Specification:

Nema

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

Frame Size Designation:

56c

Power Rating:

2.0000 horsepower output

Length Of Shaft From Housing:

1.940 inches single end

Shaft Center To Mounting Surface Distance:

3.500 inches single end

Temperature Rating:

40.0 operating degrees celsius

Mounting Facility Circle Diameter:

5.875 inches

Rotor Speed Rating In Rpm:

3600.0 single no load

Connection Type And Voltage Rating In Volts:

208.0 line to line low input or 230.0 line to line high input or 460.0 line to line second multiple input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0